

## Technical Data Sheet

### Zinc Dust Standard 601

April 2012

according to ISO 3549, issued 15.11.1995

Properties		Typical Value CONMET	Limit ISO 3549
Average Particle Size	µm	7	6 - 8
Residue on 45 µm	%	2	< 5
Residue on 90 µm	%	trace	< 0.1
Total Zinc	%	99	> 98
Metallic Zinc	%	96	> 94
Pb	%	0.15	< 0.2
Cd	%	0.04	< 0.1
Fe	%	0.005	< 0.05
As	%	0.0001	< 0.0005
Cl	%	0.001	< 0.005
Acid-insolubles	%	0.02	< 0.05
Colour		bluish grey	
Particle shape		spherical	
Density	kg/m <sup>3</sup>	7100	
Apparent Density	kg/m <sup>3</sup>	3000	

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